| Manhole Inspection Summary M   |   |                              |            | lanhole # S43A030MH  |  |
|--|---|------------------------------|------------|--|--|
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| Inspection   | ☐ Is Incomplete   | Rating: 3) Fair              |            |  |  |
| Record Plat: 43  | <b>SA</b> Node: <b>030</b>                                      | Status: Found                |            | Insp Date: 3/1/08 11:43 AM   |  |
| Incomplete Cor   | nments  |                              |            | Crew: <b>sp,sl,ct</b> Inspector: <b>Provine, D</b> Firm: <b>JV</b> |  |
| Location   | Address: <b>BROADW</b>  | AY                           |            | Cross Street: ORLEANS  |  |
| Manhole  | Type: Inline  | Location: Roadway            |            | Ground Conditions: <b>Dry</b>                                      |  |
|  | ☐ Prev. Rehab   | Weather: <b>Dry</b>          | 5          | Subject To Ponding: <b>None</b>                                    |  |
| Comments   | Complete  |                              |            |  |  |
|  |   |                              |            |  |  |
| Cover  | Shape: Circular   | Diameter: 30                 | (in.) Leng | th: (in.) Dist A/B Grade: 0 (in.)                                  |  |
|  | Type: <b>Sanitary</b>   | Condition: Sour              | nd         | Cover Material: Cast Iron  |  |
| Properties:  | ☐ Bolted ☐ Vente  | ed                           | ☐ Water T  | ight Insert  |  |
| Frame  | Offset: 2 (in.)   | Condition: Sound             | ☐ Crac     | ked 🔽 <b>Leaks</b>   |  |
| Chimney / Fra  | me Adjustment 🗸   | Exists Material: Brick       | <u> </u>   | Parged Height: <b>18</b> (in.)                                     |  |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated |   |                              |            |  |  |
| Infiltration:  | ☐ None ✓ Joint  | ☐ Cracks ☐ Mortar            | Roots      | ☐ Wall   |  |
| Corbel   | Material: Brick   | <br>☐ Parge                  | d Type:    | Flat top   |  |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                              |            |  |  |
| Infiltration:  | ration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall         |                              |            |  |  |
| Barrel   | Material: Brick   | ☐ Parge                      | d          |  |  |
| Shape:   | <b>Circular</b> Dia   | ameter: <b>48</b> (in.) Leng | th: (in.)  |  |  |
| Condition:   | ✓ Sound ☐ Cracke  | ed Root Intrusion            | Loose      | Brick Deteriorated   |  |
| Infiltration:  | ☐ None ☐ Joint  | ☐ Cracks ☐ Morta             | ar 🗌 Ro    | ots 🔽 Wall   |  |
| Bench  | ✓ Exists Material:  | Brick                        | ☐ Parge    | d  |  |
| Condition:   | ✓ Sound ☐ Cracke  | ed Root Intrusion            | Deteri     | orated ☐ Leaks ☐ Debris  |  |
| Channel  | Material: <b>Brick</b> Parged                                   |                              |            |  |  |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:          |   |                              |            |  |  |
| Condition:   | ✓ Sound ☐ Cracke  | ed Root Intrusion            | Deteri     | orated Leaks Debris  |  |
| Steps  | Count: 2 Missing:   | 0 Corroded                   |            |  |  |
| Surcharge  | Evidence Of Surc  | harge Depth: (t              | t.) 🗌 Acti | ve Surcharge Present   |  |

### **Manhole Inspection Summary**

### Manhole # S43A\_\_030MH

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Location View



Defect 1



Top View



Defect 2

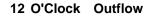


#### **Manhole Inspection Summary**

#### Manhole # S43A 030MH

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## 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.25 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm}$  Debris  $\slash\hspace{-0.4cm}$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



9 O'Clock Inflow

Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.35 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection